

Fatos Dega

Albania

Patent and Trademark Attorney, Engineer

Memberships

- ASME International
- Associate Member of the Science & Technology Policy and Organization Panel of NATO Science Committee, Brussels, (2000 – 2001)
- Member of UNECE (United Nations Economic Commission for Europe) TSIED (Team of Specialists on Internet Enterprise Development) Bureau (April 2005 – March 2006)
- Head of the Albanian EUREKA NIP Office (2000 – 2001)
- Member of Senate of the Polytechnic University of Tirana, (1996-2000)
- Member of the National Council of Metrology and Calibration, (1993 – 1996)
- Member of the Scientific Council of the Institute of Mechanical Technology, (1993 – 2007)
- Executive Director of the Albanian Society of Mechanical Engineers, (1996 – date)
- Member of the American Society of Mechanical Engineers ASME – International, (1997 – date)

Education

- University of Tirana, Tirana, ALBANIA
Materials Engineering, Doctorate Degree, awarded [September, 1988]
- University of Tirana, Tirana, ALBANIA
Mechanical Engineering, graduate degree, awarded [June, 1973]
- Studies Abroad
 - "Science, Technology and Innovation Policy", October 2002 – February 2003, American Association for the Advancement of Science, Washington DC, USA.
 - "Physics of Materials for Solar Energy Conversion", May 1997, International Center for Theoretical Physics, Portici, ITALY.
 - "Materials Science and Physics of Non - Conventional Energy Sources", Sept. - Oct. 1995, International Center for Theoretical Physics, Trieste, ITALY.
 - "Defense Conversion Strategies", NATO Advanced Study Institute, July 1995, Pitlochry, SCOTLAND, UK.
 - "Materials Science and Physics of Non - Conventional Energy Sources", Aug. - Sept. 1993, International Center for Theoretical Physics, Trieste, ITALY.
 - "Mechanisms and Mathematical Modeling of the Hardenability of Steels", Sept. - Dec. 1990, Centro Sviluppo Materiali, Rome, ITALY.
- Gymnasium "Petro Nini Luarasi", Tirana, ALBANIA
Maturity Diploma, awarded [June, 1968]
- Area of Expertise: Industrial Property Rights, Mechanical and Materials Engineering, Information Technology.
- Participation in: 47 international forums, congresses, conferences, seminars, workshops, etc.
Communications at them: 12.

- Remarkable achievements:
 - Designer and Developer of “MiFor” - a computerized system for calculations of steels hardenability and related applications (1992).
 - One of the initiators and contributors for establishment of the Patent and Trademark Office (ALPTO) in ALBANIA, in the beginning of 1990', when a new Intellectual Property System was established in the country.
 - Author of the book “Intellectual Property”, the first on that subject in Albania.
 - Languages: English, Italian, Russian
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Professional History

- Studio “DRIAR”, Tirana, ALBANIA
Patent and Trademark Attorney, Managing Director, [September 2005 – date]
Managing the Studio's activities in industrial property rights practice areas: trademarks, patents & utility models, industrial designs, domain names. Processes involved: filing applications, searches, oppositions, litigations, annuities, renewals and translations. Consulting on Industrial Property Rights matters.
- Ministry of Economy, Tirana, ALBANIA
Scientific and Technology Advisor to the Minister of Economy, [September 2004 – August 2005]
Advising the Minister on a wide range of policy issues with an S&T dimension, including the country Industrial Property Policy.
- Albanian Centre for Science, Technology and Innovation Policy (ACSTIP), Tirana, ALBANIA
Director, [April 2003– August 2004]
Leading studies and projects regarding the Science, Technology and Innovation (STI) Policy Tools and their use in STI policy formulation, implementation and analysis, such as STI indicators and statistics, S&T foresight, industrial property rights and technology transfer policy, etc. Innovation Systems. Projects Management. Etc.
- Chamber of Commerce and Industry (CCIT), Tirana, ALBANIA
Director, Department of Information, [May 2000– March 2003]
Providing leadership and management regarding: design, development, maintenance and administration of CCIT computer network and information systems (databases, website, etc.); preparation of main CCIT periodic publications; promotion of international relations of CCIT with foreign chambers and the International Chamber of Commerce (ICC)
- Ministry of Education and Science, Tirana, ALBANIA
Head, Division of R&D National and International Programmes, [August 1997- April 2000]
Development of policies, procedures and methodologies regarding formulation, implementation and evaluation of the national and bilateral R&D programmes. Management of R&D programmes.
- The Committee for Science and Technology (CST), Tirana, ALBANIA
National R&D Programme Manager, [June 1992 – July 1997]
Managing the National R&D Programmes in the fields of Materials, Energy and Information Technology.
- The Committee for Science and Technology (CST), Tirana, ALBANIA
Director, Department of Technology, [April 1984 – May 1992]
Formulation of national strategies regarding the most important technology areas and large-scale implementation of new technologies. Preparation of annual progress reports on national R&TD activities and achievements in most important technology areas.

- Institute of Mechanical Technology, Tirana, ALBANIA

Head, Division of Materials & HT Technology, [June 1981 – March 1984]

Leading R&D projects in the field of materials and their Heat Treatment technology.

Experimentation of new technology processes. Mathematical and computer modelling of HT processes.

- Auto-Tractor Combine (ATC), Tirana, ALBANIA

Head, Division of Materials and HT Technology, R&D Bureau, [November 1973 – May 1981]

Heat treatment (HT) process planning and experimenting of new spare parts and tools; tooling up of new heat treatment processes and/or equipment; research on replacement and/or optimization of materials and HT processes, etc.